			15W
Notice of Allowability	Application No.	Applicant(s)	
	10/660,771	MITARASHI, MUTSUMI	
	Examiner	Art Unit	
	Henry K Choe	2817	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	6 (OR REMAINS) CLOSED in this app) or other appropriate communication RIGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>the application filed</u> of	on <u>9/12/2003</u> .		
2. ☑ The allowed claim(s) is/are <u>1-19</u> .			
3. A The drawings filed on 12 September 2003 are accepted b	y the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have linternational Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives 	e been received. The been received in Application No Tocuments have been received in this in the communication to file a reply of this communication. The been received in this in the communication to file a reply of this application.	national stage applica complying with the red	quirements
 CORRECTED DRAWINGS (as "replacement sheets") mu (a) ☐ including changes required by the Notice of Draftsper 		948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_•		
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in the C	Office action of	•
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the drawir the header according to 37 CFR 1.121(c	ngs in the front (not the d).	e back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			Note the .
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. Notice of Informal P	eatent Application (PT)	O_152\
 Notice of References Cited (FTO-692) Dotice of Draftperson's Patent Drawing Review (PTO-948) 			J-132)
 Information Disclosure Statements (PTO-1449 or PTO/SB/ 	Paper No./Mail Dat	te	
Paper No./Mail Date <u>9/12/2003</u>	,.		wanes
4. Examiner's Comment Regarding Requirement for Deposit	 8.	ent of Keasons for Allo	owance
of Biological Material	y. □ Oule:		
HENRY CHOE PRIMARY EXAMINER			

Application/Control Number: 10/660,771

Art Unit: 2817

DETAILED ACTION

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Reasons for Allowance

Claims 1-19 are allowed.

The following is an examiner's statement of reasons for allowance: Regarding

claim 1, the closest prior art of record, Viswanathan (Fig. 2) does not disclose the

following limitations: the physical structures and functional limitations of the amplification

circuit.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

Patent numbers (6,657,485; 6,639,431) are the differential amplifiers with the

FETs.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Henry Choe whose telephone number is (571) 272-

1760.

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